

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SG2004/000171

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: G08C 17/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPAT, USPTO: MOBILE, DATA, NETWORK, INTERMEDIATE, REQUEST AND SIMILAR TERMS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 1993/002515A1 (IRIS SYSTEMS, INC.) 4 February 1993 Whole document	1-24
A	EP 1193944A2 (CANON KABUSHIKI KAISHA) 3 April 2002 Whole document	1-24
A	EP 1096454A2 (TRW INC.) 2 May 2001 Whole document	1-24
A	US 5726646A (BANE et al) 10 March 1998 Whole document	1-24

☐ Further documents are listed in the continuation of Box C

☒ See patent family annex

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

30 July 2004

Date of mailing of the international search report

11 AUG 2004

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/SG2004/000171

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member	
WO 1993/002515	AU 77370/94	BR 9408595	CA 2108978
	CA 2190836	EP 0596913	EP 0761070
	GB 2272614	NZ 273897	US 5056107
	US 5553094	US 5673252	US 5963146
	US 6172616	US 6373399	US 2002158774
	US 2003001754	WO 9532595	
EP 1193944	JP 2002108752	US 2002040399	
EP 1096454	JP 2001189679		
US 5726646	AU 22008/95	WO 9527272	

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX